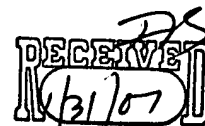


Calderbank 19-6-42

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s)	Arthur Robert Calderbank Ayman Naguib Nambirajan Seshadri	Case Name	Calderbank 19-6-42
Filing Date	4/28/99	Serial No.	09/300494
Examiner	Chieh M Fan	Group Art Unit	2634
Title	Combined Channel Coding and Space-Time Block Coding in a Multi-Antenna Arrangement		

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231
SIR:

OFFICIAL

AMENDMENT

In an Office action dated December 6, 2000, the Examiner identified claims 3-8 as being drawn to a transmitter, and claims 11-14 as drawn to a receiver, and required a restriction.

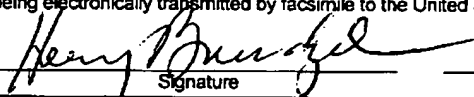
Applicants respectfully traverse because it is applicant's view that the transmitter and the receiver claims all relate to the same invention. Nevertheless, in compliance with the Examiner's requirement, the first group of claims-- comprising claims 3-8 -- is hereby elected.

Should a fee need to be charged to effect this election, the Assistant Commissioner is authorized to charge AT&T Corp. Deposit Account No. 01-2745, as required.

Respectfully,
Arthur Robert Calderbank
Ayman Naguib
Nambirajan SeshadriDated: 1/31/01By Henry T. BrendzelHenry T. Brendzel
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**LAW OFFICE OF
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CERTIFICATE OF FACSIMILE		
I hereby certify that this correspondence is being electronically transmitted by facsimile to the United States Patent Office:		
<u>Henry Brendzel</u>	<u></u>	<u>1/31/01</u>
Name of Person Signing	Signature	Date